## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF BEUVINK ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP2005/001849

FILED: 22 FEBRUARY 2005

U.S. APPLICATION NO: Not Yet Known

35 USC §371 DATE: Herewith

FOR: P53 WILD-TYPE AS BIOMARKER FOR THE TREATMENT WITH MTOR INHIBITORS IN COMBINATION WITH A CYTOTOXIC

**AGENT** 

**MS: Amendment** Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2005/001849, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Novartis Corporate Intellectual Property One Health Plaza, Building 104 East Hanover, NJ 07936-1080 (862) 778-7909

August 22, 2006

Thomas R. Savitsky Attorney for Applicants

Reg. No. 31,661

**FORM PTO-1449** (REV. 7-85)

**EXAMINER** 

IAPS RecaPCT/PTO 23 AUG-2006 2 U.S. DEPARTMENT OF COMMI PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

33584-US-PCT APPLICATION NO. **10/5** 90 4 0 6 Not Yet Known **APPLICANT** BEUVINK ET AL. FILING DATE Herewith

Group

**U.S. PATENT DOCUMENTS DOCUMENT NUMBER** DATE NAME CLASS SUBCLASS FILING DATE INITIAL AA 2/18/03 Warenius et al. 6,521,407 AB AC AD ΑE AF AG AΗ ΑI AJ ΑK AL **FOREIGN PATENT DOCUMENTS** TRANSLATION YES NO **DOCUMENT NUMBER CLASS SUBCLASS** DATE **OFFICE** AM 02/066019 8/29/02 WO ΑN AO AP AQ П OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Huang et al., "Mechanisms of Resistance to Rapamycins", Drug Resistance Updates, Vol. 4, No. 6, pp. 378-391 (2001). AR Hosoi et al., "Rapamycin Causes Poorly Reversible Inhibition of mTOR and Induces P53-Independent Apoptosis in Human Rhabbomyosarcoma Cells", Cancer Research, Vol. 59, No. 4, pp. 886-894 AS (1999).Huang et al., "P53/P21CIPL Cooperate in Enforcing Rapamycin-Induced G1 Arrest and Determine the Cellular Response to Rapamycin", Cancer Research, Vol. 61, pp. 3373-3381 (2001). AT

Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in \*EXAMINER: conformance and not considered. Include a copy of this form with the next communication to applicant.

**DATE CONSIDERED** 

12/17/2008

/James Martinell/

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

33584-US-PCT
APPLICATION NO 10/5904
Not Yet Known
APPLICANT
BEUVINK ET AL.
FILING DATE
Herewith

Group

EXAMINER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) INITIAL Hosoi et al., "Studies on the Mechnism of Resistance to Rapamycin in Human Cancer Cells", Molecular Pharmacology, Vol. 54, pp. 815-824 (1998). BA Tian et al., "P21WAF1/CIP1 Antisense Therapy Radiosensitizes Human Colon Cancer by BB Converting Growth Arrest to Apoptosis", Cancer Research, Vol. 60, No 3, pp. 679-684 (2000). BC BD BE BF BG BH ВΙ BJ BK BL BM BN DATE CONSIDERED 12/17/2008 **EXAMINER** /James Martinell/

\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.